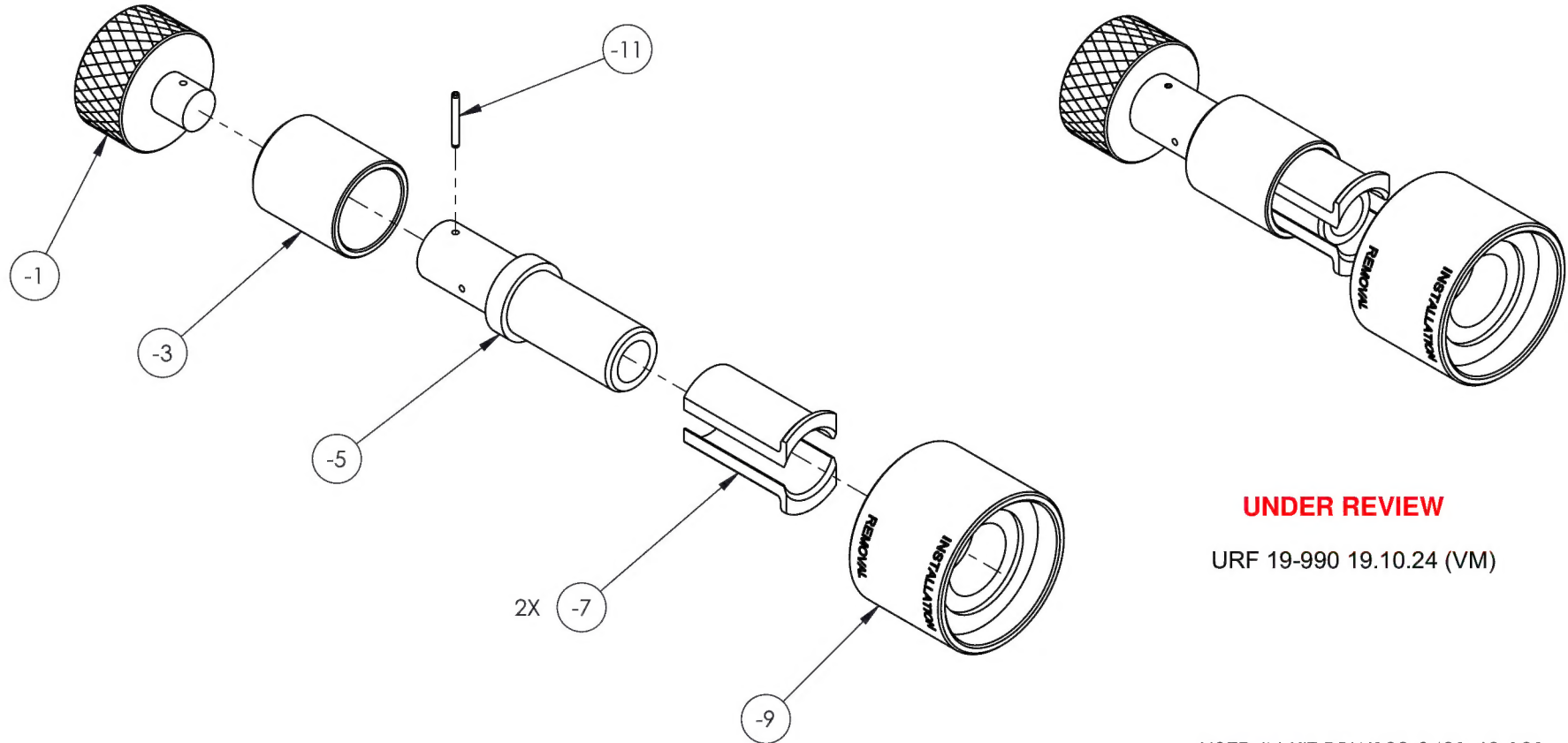



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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL

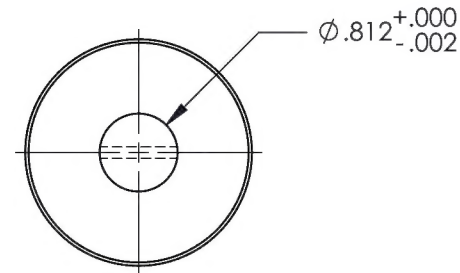
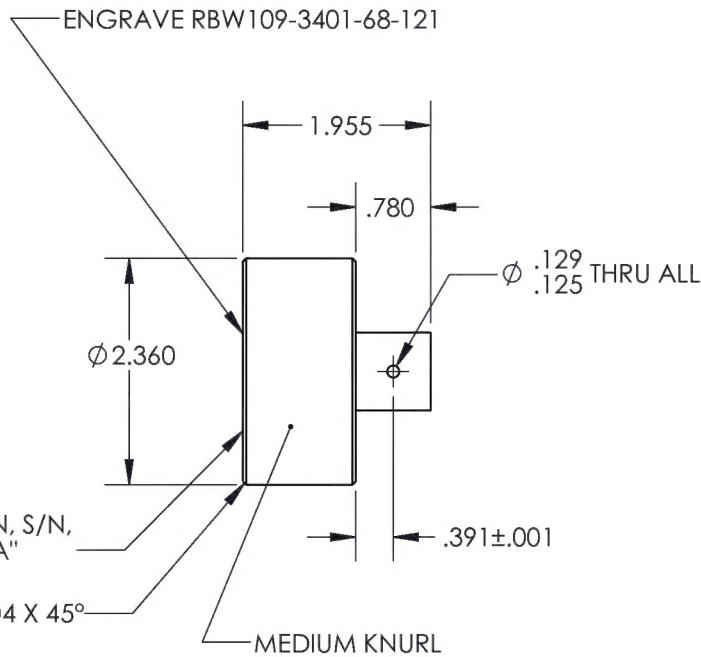
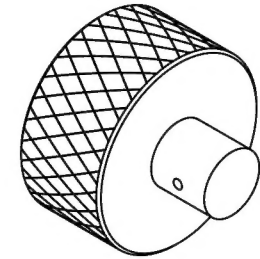


ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	CAP	6061	Ø2-1/2 X 1-1/8	2
			-5	1	PIN	6061	Ø1-5/8 X 5	3
			-3	1	HOUSING	6061	Ø2 X 2-1/4	4
			-7	2	HALF RING	4041	Ø2 X 2-3/4	5
			-9	1	BASE	6061	Ø3-1/4 X 2-3/8	6
		B/O	-11	1	SPRING PIN	STEEL	1/8 X 1-1/4 MCMaster-CARR #90692A017	1

 <b>RED BARN MACHINE</b>	
TITLE <b>PACKING DISASSEMBLY TOOL ASSY</b>	
DWG NO. <b>RBW109-3401-68-105</b>	REV 
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	
FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: <b>GILBERT</b> APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC USED ON MODEL <b>AW119</b>	
SCALE <b>1:3</b>	DATE <b>5/14/2012</b>
SHEET 1 OF 6	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



**UNDER REVIEW**

URF 19-990 19.10.24 (VM)

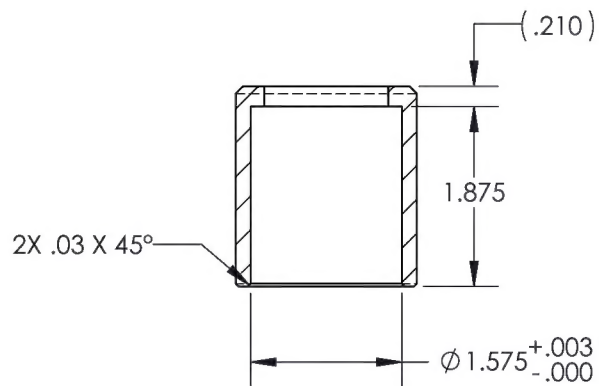
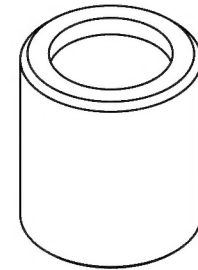
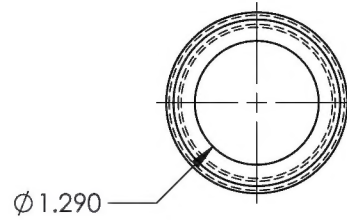
(-1)

CAP

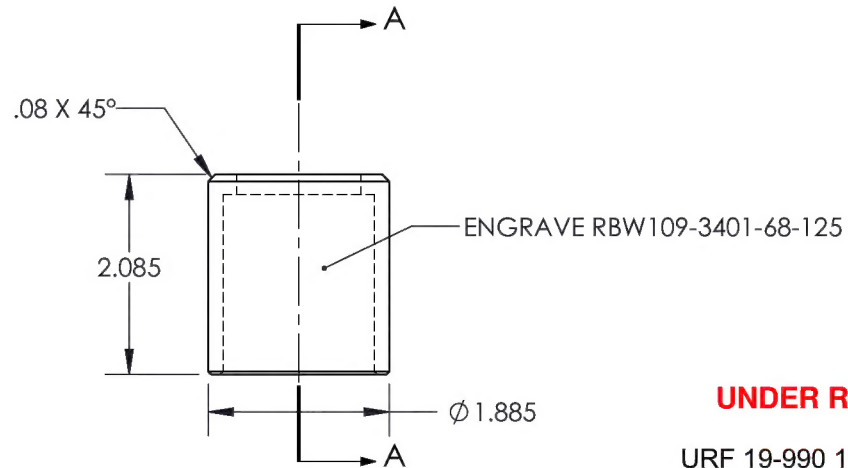
 <b>RED BARN MACHINE</b>	
<b>TITLE</b> PACKING DISASSEMBLY TOOL ASSY	
<b>DWG NO.</b> RBW109-3401-68-105-1	<b>REV</b> 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES <b>TOLERANCES ON:</b> DECIMALS .XXX $\pm$ .005 .XX $\pm$ .01 .X $\pm$ .1 FRACTIONS $\pm$ 1/32 ANGLES $\pm$ .5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
<b>DRAWN BY:</b> GILBERT <b>APPROVED:</b> <i>D Weil</i> <b>HEAT TREAT:</b> <b>FINISH:</b> CLEAR ANODIZE <b>SPEC:</b> MIL-A-8625F, TYPE II, CLASS I <b>USED ON MODEL:</b> AW119	
<b>SCALE</b> 1:2	<b>DATE</b> 5/14/2012
<b>SHEET 2 OF 6</b>	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



SECTION A-A



**UNDER REVIEW**

URF 19-990 19.10.24 (VM)

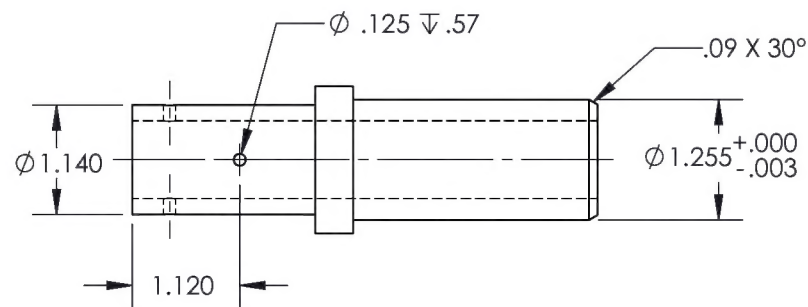
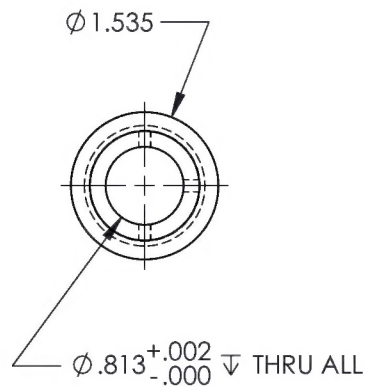
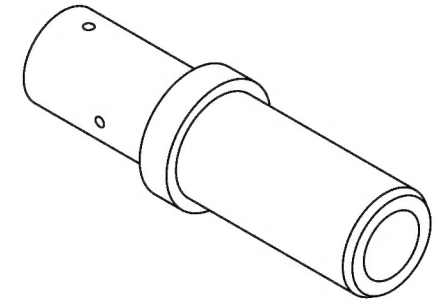
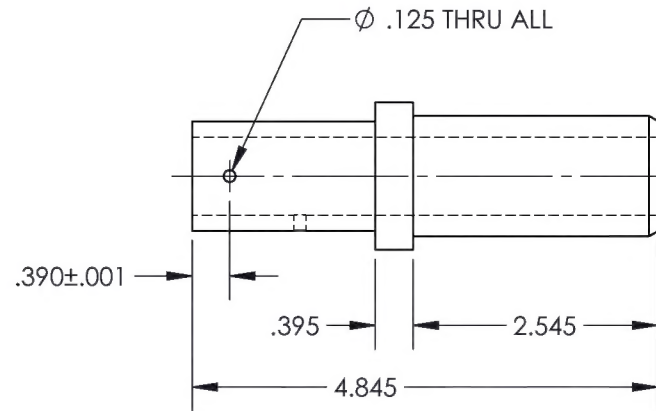
(-3)

HOUSING

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> PACKING DISASSEMBLY TOOL ASSY	
<b>DWG NO.</b> RBW109-3401-68-105-3	<b>REV</b> 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT: CLEAR ANODIZE SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL: AW119	
SCALE: 1:2	DATE: 5/14/2012
SHEET 3 OF 6	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



**UNDER REVIEW**

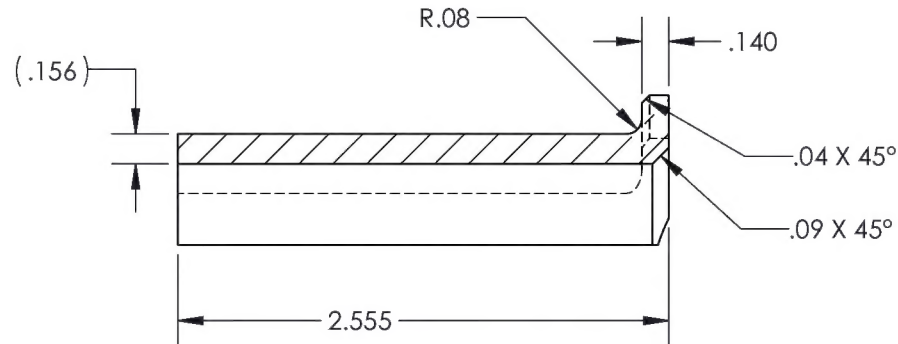
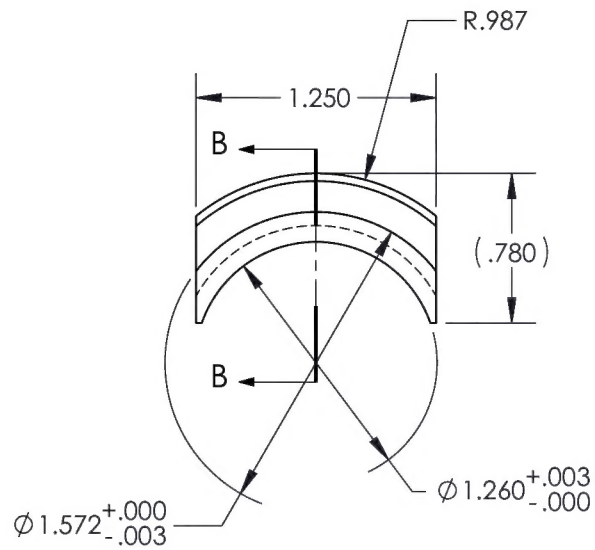
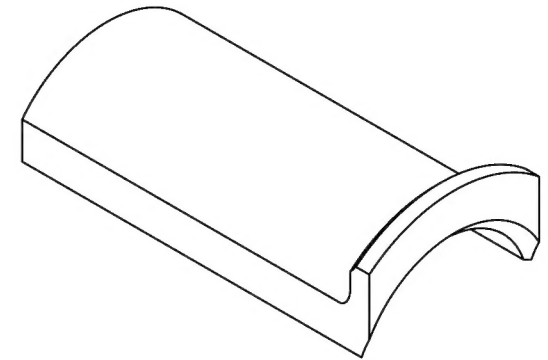
URF 19-990 19.10.24 (VM)

⑤  
PIN

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> PACKING DISASSEMBLY TOOL ASSY	
<b>DWG NO.</b> RBW109-3401-68-105-5	<b>REV</b> 
<b>UNLESS OTHERWISE SPECIFIED</b> DIMENSIONS ARE IN INCHES <b>TOLERANCES ON:</b> DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± .5°	
<b>UNLESS OTHERWISE SPECIFIED</b> 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
<b>DRAWN BY:</b> GILBERT <b>APPROVED:</b> <i>D Weil</i> <b>HEAT TREAT:</b> CLEAR ANODIZE <b>FINISH:</b> SPEC MIL-A-8625F, TYPE II, CLASS I <b>USED ON MODEL:</b> AW119	
<b>SCALE</b> 1:2	<b>DATE</b> 5/14/2012
<b>SHEET 4 OF 6</b>	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



SECTION B-B  
SCALE 1 : 1

**UNDER REVIEW**

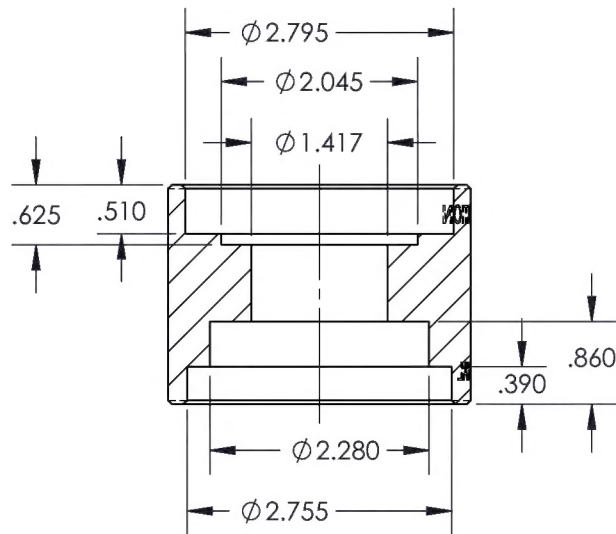
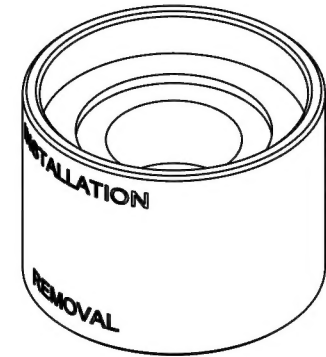
URF 19-990 19.10.24 (VM)

(-7)  
HALF RING

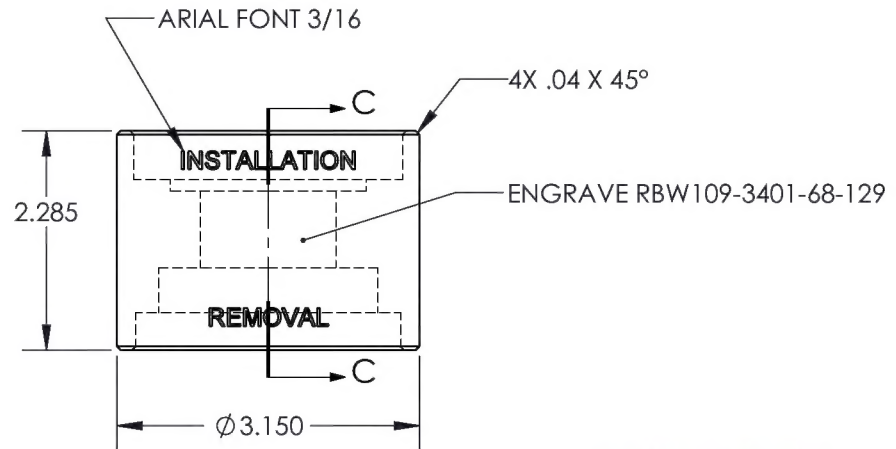
 <b>RED BARN MACHINE</b>	
<b>TITLE</b> PACKING DISASSEMBLY TOOL ASSY	
<b>DWG NO.</b> RBW109-3401-68-105-7	<b>REV</b> 
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH CAD PLATE YELLOW SPEC QQ-P-416F, TYPE II, CLASS II USED ON MODEL AW119	
SCALE 1:1	DATE 5/14/2012
SHEET 5 OF 6	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



SECTION C-C



UNDER REVIEW

URF 19-990 19.10.24 (VM)

(-9)

BASE

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> PACKING DISASSEMBLY TOOL ASSY	
<b>DWG NO.</b> RBW109-3401-68-105-9	<b>REV</b> 
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX $\pm$ .005 .XX $\pm$ .01 .X $\pm$ .1 FRACTIONS $\pm$ 1/32 ANGLES $\pm$ 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH: CLEAR ANODIZE SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL AW119	
SCALE: 1:2	DATE: 5/14/2012
SHEET 6 OF 6	